

INFORMATION DISCLOSURE CITATION <small>O I P E PTO-1449</small> <small>MAR 21 2002</small> <small>SCA</small>		ATTY. DOCKET NO. A-70015/DJB		SERIAL NO. 10/023,205			
		APPLICANT CHU, Albert					
		FILING DATE December 14, 2001	GROUP 1641				
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
KP	A1	4,632,901	12-1986	Valkirs et al.			<small>RECEIVED MAR 25 2002 TECH CENTER 1600/2900</small>
KP	A2	4,818,677	04-1989	Hay-Kaufman et al.			
KP	A3	4,916,056	04-1990	Brown, III et al.			
KP	A4	5,006,464	04-1991	Chu et al.			
KP	A5	5,185,127	02-1993	Vonk et al.			
KP	A6	5,541,059	07-1996	Chu			
KP	A7	5,717,778	02-1998	Chu et al.			
KP	A8	5,885,526	03-1999	Chu			
KP	A9	6,284,194	09-2001	Chu			
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	
						No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
KP	C1	"Lectins Lectin Conjugates," E-Y Laboratories, San Mateo, California (2000)					
KP	C2	Ching, C.K., "Application of Sequential Smith Degradation to Lectin Blots," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 147-157 (1997)					
KP	C3	Zuber, C. et al., "Blot Analysis with Lectins for the Evaluation of Glycoproteins in Cultured Cells and Tissues," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 159-165 (1997)					
EXAMINER	<i>Xavier Padavantha</i>			DATE CONSIDERED	6/11/04		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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CHU, AlbertFILING DATE
December 14, 2001GROUP
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KP	C4	Gram, G.J. and Hanse, J.S., "Characterization of HIV gp120 Envelope Glycoprotein by Lectin Analysis," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 167-173 (1997)
KP	C5	Olofsson, S. and Bolmstedt, A., "Use of Lectins for Characterization of O-linked Glycans of Herpes Simplex Virus Glycoproteins," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 175-191 (1997)
KP	C6	Tsuchiya, N. et al., "Use of Lectin for Detection of Agalactosyl IgG," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 195-295 (1997)
KP	C7	Aoyagi and Asakura, "Lectins for Detection of Altered Glycosylation: α -1-Antitrypsin," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 207-213 (1997)
KP	C8	Taketa, K. et al., "Detection of Altered Glycosylation of α -Fetoprotein Using Lectin-Affinity Electrophoresis," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 215-225 (1997)
KP	C9	Bøg-Hansen, T.C., "Use of Lectin-Affinity Electrophoresis for Quantification and Characterization of Glycoforms of α -1 Acid Glycoprotein," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 227-233 (1997)
KP	C10	Parker, N., "Lectin/Antibody "Sandwich" ELISA for Quantification of Circulating Mucin as a Diagnostic Test for Pancreatic Cancer," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 249-253 (1997)
KP	C11	Milton, J. and Rhodes, J.M., "Quantification of Intestinal Mucins," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 255-261 (1997)
KP	C12	Kerr, M.A. et al., "Purification and Characterization of Human Serum and Secretory IgA1 and IgA2 Using Jacalin," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 265-277 (1997)
KP	C13	Hounsell, E.F., "Characterization of Protein Glycosylation," in <i>Methods in Molecular Biology</i> , Vol. 76: <i>Glycoanalysis Protocols</i> . Hounsell, E.F., ed. Humana Press Inc., Totowa, New Jersey pp. 1-17 (1998)
KP	C14	Greis, K.D. and Hart, G.W., "Analytical Methods for the Study of β -GlcNAc Glycoproteins and Glycopeptides," in <i>Methods in Molecular Biology</i> , Vol. 76: <i>Glycoanalysis Protocols</i> . Hounsell, E.F., ed. Humana Press Inc., Totowa, New Jersey pp. 19-33 (1998)
KP	C15	Yamamoto, K., et al., "Analysis of Asparagine-Linked Oligosaccharides by Sequential Lectin-Affinity Chromatography," in <i>Methods in Molecular Biology</i> , Vol. 76: <i>Glycoanalysis Protocols</i> . Hounsell, E.F., ed. Humana Press Inc., Totowa, New Jersey pp. 35-51 (1998)
KP	C16	Kumar, H.P.M. et al., "Use of Fluorophore-Assisted Carbohydrate Electrophoresis (FACE®) in the Elucidation of N-Linked Oligosaccharide Structures," in <i>Methods in Biotechnology</i> , Vol. 10: <i>Carbohydrate Biotechnology Protocols</i> . Bucke, C. ed. Humana Press Inc., Totowa, New Jersey pp. 221-234 (1999)

EXAMINER

Kartic Padmarathna

DATE CONSIDERED

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<p style="text-align: center;">INFORMATION DISCLOSURE CITATION</p> <p style="text-align: center;">JUN 11 2002</p> <p style="text-align: center;">PTO-1449</p>				ATTY. DOCKET NO. A-70015/DJB		SERIAL NO. 10/023,205	
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KP	A10	5,552,276	09-1996	Mochida et al.			
KP	A11	5,998,220	12-1999	Chandler			
KP	A12	2001/0055542	12-2001	Chu			
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						COPY OF PAPERS ORIGINALLY FILED	
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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER	<i>Kurti Padmartha</i>		DATE CONSIDERED	6/11/04			
				<i>RECEIVED</i>			

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